



Morinaga Institute of Biological Science, Inc.

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November 5, 2021

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

M. Monta

Product:

Product name	Batch number	Expiration date
Beta-lactoglobulin ELISA Kit II	21NOSFBL043	NOV.04 2022

The product kit, batch 21NOSFBL043, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : November 5, 2021)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.012	0.013	0.013	0.013	0.013	
0.78	0.049	0.051	0.049	0.048	0.049	2.6
1.56	0.082	0.082	0.078	0.080	0.081	2.4
3.13	0.152	0.151	0.145	0.150	0.150	2.1
6.25	0.286	0.285	0.274	0.278	0.281	2.0
12.5	0.534	0.521	0.509	0.524	0.522	2.0
25	1.024	1.006	0.958	1.006	0.999	2.8
50	1.902	1.856	1.828	1.876	1.866	1.7

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	8.9	5.7-10.6
B	5.6	3.7-6.8
C	3.1	2.2-4.2